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|--|---|---|
| REISSUE APPLICATION DECLARATION BY THE ASSIGNEE | | Docket Number (optional) 0315-000505/REA |
| <p>I hereby declare that:</p> <p>The residence, mailing address and citizenship of the inventors are stated below.</p> <p>I am authorized to act on behalf of the following assignee: <u>Copeland Corporation</u> and the title of my position with said assignee is: <u>Vice President, Research</u></p> <p>The entire title to the patent identified below is vested in said assignee.</p> | | |
| Inventor Rajan Rajendran | Citizenship United States of America | |
| Residence/Mailing Address 8824 Fox Hollow Court, Centerville, Ohio 45458 | | |
| Inventor John P. Sheridan | Citizenship United States of America | |
| Residence/Mailing Address 37 Maxwell Court, Tipp City, Ohio 45371 | | |
| [X] Additional Inventors are named on separately numbered sheets attached hereto. | | |
| Patent Number 6,672,846 | Date of Patent Issued January 6, 2004 | |
| Title of Invention CAPACITY MODULATION FOR PLURAL COMPRESSORS | | |
| <p>I believe said inventor(s) to be the original and first inventor(s) of the subject matter which is described and claimed in said patent, for which a reissue patent is sought on the invention entitled:</p> <p><u>Capacity Modulation For Plural Compressors</u>.</p> <p>the specification of which</p> <p>[X] is attached hereto.</p> <p><input type="checkbox"/> was filed on _____ as reissue application number _____ / _____ and was amended on _____ (If applicable)</p> | | |
| <p>I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.</p> <p>I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.</p> <p><input type="checkbox"/> I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b). Attached is form PTO/SB/02B (or equivalent) listing the foreign applications.</p> <p>I verily believe the original patent to be wholly or partly inoperative or invalid, for the reasons described below. (Check all boxes that apply.)</p> <p><input type="checkbox"/> by reason of a defective specification or drawing.</p> <p>[X] by reason of the patentee claiming more or less than he had the right to claim in the patent.</p> <p><input type="checkbox"/> by reason of other errors.</p> | | |

[Page 1 of 3]

This collection of information is required by 37 CFR 1.175. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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REISSUE APPLICATION DECLARATION BY THE ASSIGNEEDocket Number (Optional)
0315-000505/REA

At least one error upon which reissue is based is described as follows:

Applicants did not claim the subject matter of an oil sump disposed along a cylindrical sidewall of the outer shell of the compressor, as described in the specification at Col. 3, lines . 4-23, among other parts of the specification and drawings; nor did Applicants claim the subject matter of Claim 30 in communication with the mounting frame assembly (Claims 1-6 as issued), discharge pressure chamber (Claims 7-8 as issued), capacity modulation (Claims 9-12 and 17-24 as issued), variable speed motor (Claim 13 as issued), fluid injection (Claims 15-16 as issued), eccentric crank pin (Claim 25 as issued), suction inlet (Claims 26 as issued), oil pump (Claims 27-28 as issued); and end caps (Claim 29 as issued), among other parts of the specification and drawings as originally filed.

All errors corrected in this reissue application arose without any deceptive intention on the part of the applicant.

I hereby appoint:

 Practitioners at Customer Number: 27572

OR

 Practitioner(s) named below:

| Name(s) | Registration Number |
|---------|---------------------|
| | |
| | |

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Correspondence Address: Direct all communications about the application to:

 Customer Number 27572

OR

| | | | | |
|---|----------------------------------|-------|--------------|-----|
| <input checked="" type="checkbox"/> Firm or Individual Name | Harness, Dickey & Pierce, P.L.C. | | | |
| Address | P. O. Box 828 | | | |
| Address | | | | |
| City | Bloomfield Hills | State | MI | Zip |
| Country | United States of America | | | |
| Telephone | 248-641-1600 | Fax | 248-641-0270 | |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this declaration is directed.

Full name of person signing (given name, family name)

Jean-Luc Caillat

Signature

Jean-Luc Caillat

Date

*March 2, 2004*Address of Assignee
1675 West Campbell Road, Sidney, Ohio 45365

REISSUE APPLICATION DECLARATION BY THE ASSIGNEE

ADDITIONAL PATENTEES

Carl H. Knapke
19542 St. Rt. 47, Maplewood, Ohio 45340
United States of America

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**REISSUE APPLICATION: CONSENT OF ASSIGNEE;
STATEMENT OF NON-ASSIGNMENT**
Docket Number (Optional)
0315-000505/REA

This is part of the application for a reissue patent based on the original patent identified below.

Name of Patentee(s)
Rajan Rajendran et al.Patent Number
6,672,846Date Patent Issued
January 6, 2004Title of Invention
Capacity Modulation For Plural Compressors

1. Filed herein is a certificate under 37 CFR 3.73(b). (Form PTO/SB/96)
2. Ownership of the patent is in the inventor(s), and no assignment of the patent has been made.

One of boxes 1 or 2 above must be checked. If multiple assignees, complete this form for each assignee. If box 2 is checked, skip the next entry and go directly to "Name of Assignee".

The written consent of all assignees and inventors owning an undivided interest in the original patent is included in this application for reissue.

The assignee owning an undivided interest in said original patent is/are Copeland Corporation and the assignee(s) consents to the accompanying application for reissue.

Name of assignee/inventor (if not assigned)

Copeland Corporation

Signature

Jean-Luc Caillat

Date

March 2, 2004

Typed or printed name and title of person signing for assignee (if assigned)

Jean-Luc Caillat, Vice President, Research

Burden Hour Statement: This form is estimated to take 0.1 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Rajan Rajendran et al.

Application No./Patent No.: 6,672,846

Filed/Issue Date: January 6, 2004

Entitled: Capacity Modulation For Plural Compressors

Copeland Corporation

, a corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. the assignee of the entire right, title, and interest; or
2. an assignee of an undivided part interest

in the patent application/patent identified above by virtue of either:

- A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel 011757, Frame 0024, or for which a copy thereof is attached.

OR

- B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

2. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

3. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached. Additional documents in the chain of title are listed on a supplemental sheet. Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

March 2, 2004

Date

Jean-Luc Caillat

Signature

Jean-Luc Caillat

Typed or printed name

Vice President, Research

Title